## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

11596

Application ID:

09681797

Variable electronic shutter in

Title of Invention:

CMOS imager with improved

anti smearing techniques

First Named Inventor:

Bedabrata Pain

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-06-06

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

6618-644001

cn=Scott C. Harris, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$633.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

61050

Deposit Account Name:

Scott C. Harris

## TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket

6618-

Number: 644001

# Variable electronic shutter in CMOS imager with improved anti smearing techniques

First Named Inventor: Bedabrata Pain

SUBMITTED BY

Name: Scott C Harris

Registration Number: 32030

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#### Attached Files:

fee-transmittal cit644fee.xml specification Document2.xml bibd-transmittal cit644apds.xml

Comments:

## FEE TRANSMITTAL

Electronic Version 1.0.4 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

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**TOTAL FEES AUTHORIZED: \$ 633** 

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20010606

### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	201	\$ 355	

Subtotal For Basic Filing Fee: \$ 355

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 42	203	\$ 9	22	\$ 198
Independent Claims: 5	202	\$ 40	2	\$ 80

Subtotal For Extra Claims Fees: \$ 278